PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

Application or Docket Number -

		CLAIMS	(Column 1)	SMALL TYPE	ENTITY	OR		R THAN ENTITY				
F	OR	NU	MBER FILED	NUMBE	REXTRA	RATE	FEE	7	RATE	FEE		
BA	ASIC FEE						380.00	OR		760.00		
TC	TAL CLAIMS		minus	20= *		X \$ 9=		OR	X\$18=			
IN	DEPENDENT C	LAIMS	minus	s 3 = *		X 39=		OR.	X78=			
ML	JLTIPLE DEPEI	NDENT CLAI	IM PRESENT			+130=	·	OR	+260=			
* If	the difference	in column	1 is less than z	ero, enter "0" in	column 2	TOTAL		OR	TOTAL			
3	10/22 0	LAIMS A	S AMENDE	D - PART II (Column 2)	(Column 3)	OTHER THAN SMALL ENTITY OR SMALL ENTITY						
AMENDMENT A	·	CLAIMS REMAININ AFTER AMENDME	NG	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE		
NDME	Total	. 35	Minus	* 35	= Ø .	X \$ 9=		OR	X\$18=			
AME	Independent	* 6	Minus	*** 6	= '()	X 39=		OR	X78= .			
	FIRST PRESE	NIAHONO	F MULTIPLE DE	PENDENT CLAI	M ·	+130=		OR	+260=			
.* <u></u>				-		TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE			
		(Column	1)	(Column 2)	(Column 3)			-				
AMENDMENT B		CLAIMS REMAININ AFTER AMENDME	1G	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE		
NON	Total	*	Minus	**	=	X\$ 9=		OR	X\$18=	.*		
ME	Independent	*	Minus	***	=	X 39=		OR	X78=			
	FIRST PRESE	NTATION O	F MULTIPLE DE	PENDENT CLAI	M	+130=		OR	+260=			
		-		. :		TOTAL ADDIT. FEE		OR	TOTAL ADDIT, FEE	S.		
		(Column	1)	(Column 2)	(Column 3)	7.00m. r c.c. c						
AMENDMENT C		CLAIMS REMAININ AFTER AMENDME	IG .	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE		
MON N	Total	* ·	Minus	**	=	X\$ 9=		or OR	X\$18=			
WE	Independent	*	Minus	***	=	X39=		OR	X78=			
	FIRST PRESE	NTATION OI	F MULTIPLE DE	PENDENT CLAIF	M .	+130=		OR	+260=			
**	the entry in colu	mn 1 is less th	an the entry in colu	umn 2, write "0" in c	column 3.	TOTAL			TOTAL	·		
	t the "Highest Nui	mber Previous	ly Paid For IN TH	IS SPACE is less th IS SPACE is less th	nan 20, enter "20."	ADDIT. FEE		Un ,	ADDIT. FEE			

PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

Application	or Do	cket Number	
	9/	1 77955	8

CLAIMS AS FILED - PART I								SMALL	ENTITY		OTHER THAN		
	·			Column 1)	 -		ımn 2)		TYPE		OR	SMALL	ENTITY
FC)R		NUMBI	ER FILED		NUMBER	EXTRA		RATE	FEE]	RATE	FEE
BA	SIC FEE									3 80.00	OR		760.00
TC	TAL CLAIMS			minus	20=	*		I	X \$ 9=		OR	X\$18=	
INC	EPENDENT C	LAIMS	•.	minus	3 =	*		1	X 39=		OR.	X78=	
MU	LTIPLE DEPE	VDENT (CLAIM P	RESENT				f	+130=	 	1	+260=	1
* If	the difference	in colu	mn 1 is	less than ze	ero. e	enter "0" in o	column 2	L			OR		ļ
8	104 1 1	LAIM		MENDED) - P		(Column 3)		TOTAL SMALL	L ENTITY	OR	TOTAL OTHER SMALL	
AMENDMENTA		REM/ AF	AIMS AINING TER DMENT		I PR	HIGHEST NUMBER REVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MON	Total	* 3	3	Minus	**	33	= (2)		X\$ 9=	1	OR	X\$18=	1
ME	Independent	* (0	Minus	***	6	= (/)		X 39=	1	OR	X78=	
_	FIRST PRESE	OITATIO	N OF MU	JLTIPLE DEF	PEND	ENT CLAIM		f	+130=		1 1	+260=	
1	10/05	• •						L	TOTAL		OR OR	TOTAL	
·· ,	•	(Colu	ımn 1)		(C	olumn 2)	(Column 3)	Al	DDIT. FEE		10,	ADDIT. FEE	/
20		CL/ REM/	AIMS AINING TER		+	HIGHEST NUMBER EVIOUSLY	PRESENT EXTRA	Γ	RATE	ADDI- TIONAL		RATE	ADDI- TIONAL
AMENDMENI	······································	AMEN	DMENT			PAID FOR	EXTRA	L		FEE			FEE
$\frac{5}{2}$	Total	· 3	<u> </u>	Minus	**	<u>33 </u>	=		X\$ 9=		OR	X\$18=	200
E I	Independent		6	Minus	***		=		X 39=		OR	X78=	
	FIRST PRESE	NTATIO	N OF MU	JLTIPLE DEF	PEND	ENT CLAIM		_	+130=		OR	+260=	
	124/05							L	TOTAL DDIT. FEE			TOTAL ADDIT, FEE	
,	101103	(Colu	ກກ 1)		(C	olumn 2)	(Column 3)		· · · · · · · · · · · · · · · · · · ·				
2		CLA REMA AF	IMS INING TER DMENT		1 1 PR	HIGHEST NUMBER EVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMEN	Total	*. 2	55	Minus	** .	34	=		X\$ 9=		OR	X\$18=	50 · V
ME	Independent	· 4	o •	Minus	***	6	= .65	-	X39=		l	X78=	· · · · · ·
₹	FIRST PRESE	OITATIO	N OF MU	ILTIPLE DEP	PEND	ENT CLAIM		-			OR		
									+130=		OR	+260=	
** H	the entry in colur the "Highest Nur	nber Prev	riously Pa	id For IN THIS	S SPA	write "0" in col CE is less that CE is less that	1 20, enter "20."	AD	TOTAL DIT. FEE		OR A	TOTAL DDIT. FEE	

Application or Docket Number

99779578

PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2000

OTAL CLAIMS	(Columi	ni 1)	(Colui	mn 2)	TYPE		OR	SMALL	3,74 (*)
	23				RATE	FEE		RATE	FEE »
)R · · · ·	NUMBER	FILED		ER EXTRA	BASIC FEE	355.00	OR	BASIC FEE	710.00
TAL CHARGEABLE CLAIMS	32 mi	nus 20=	• /	2	X\$ 9=	in the second	OR	X\$18=.	2/4
DEPENDENT CLAIMS	<u> </u>	ninus 3 =	1.	8	X40=		OR	X80=	240
UTIBLE DEPENDENT CLAIM	PRESÈNT				+135=		OR	≯270 =	336
f the difference in column 1	is less than z	ero, enter	"0" in c	olumn 2	TOTAL		OR	100000	143
3 78 0 CLAIMS AS	AMENDE	D - PAR	TII					OTHER	
(Column 1)	(Colur		(Column 3)	SMALL	ENTITY	OR	SMALL	ENTITY,
CLAIMS REMAINING REMAINING		HIGH NUM PREVIO	BER	PRESENT EXTRA	RATE	ADDI- TIONAL	15. 34	RATE	ADDI-
AMENDMEN	Ti:	PAID				FEE		7.7	FEE
10000000000000000000000000000000000000	Minus	1.3	<u> </u>	= (X\$ 9=		OR	X\$18=_	186
FIRST PRESENTATION OF	Minus MULTIPLE DE	PENDENT	CLAIM		X40=		OR	780=	
					+135=	1	OR	+270=,,	71.0 mm
11/19/03			• •		TOTAL ADDIT, FEE		OR	TOTAL ADDIT, FEE	1.7
(Column 1)	(Colu	mn 2),	(Column 3)	ADDIT. I EL	• 2.			
CLAIMS		HIGH	EST	PRESENT		ADDI-	1		ADDI-
AFTER AMENDMEN	π	PREVIO		EXTRA 1	RATE	TIONAL FEE		RATE	TIONAL FEE
REMAINING AFTER AMENDMEN Total • 33	Minus	1.3	3	- Ø	X\$ 9=	1	: OR:	X\$18=	1
Independent:	Minus	***	6	= \(\omega \)	X40=	*	OR	X80=	12 ce 18 18
FIRST PRESENTATION OF					+135=		OR	+270=	
SEST AVAIL	ARLF (COPY	7	-4 -	TOTAL		OR	TOTAL	
6/21/03 (Column 1	1	(Colu	mn 21	(Column 3)	ADDIT. FEE	J	TOU	ADDIT. FEE	<u> </u>
CIAILE.	-	HIGH	EST			VDD1_	- 1		ADDI
REMAINING AFTER		PREVIO	OUSLY	PRESENT EXTRA	RATE	ADDI- TIONAL		RATE .	ADDI- TIONA
Total • 33 Independent • 6	Minus	PAID		= Ø	X\$ 9=	FEE ^		X\$18=	FEE /;
Independent -	Minus	(`	= (1)		- /	OR		
FIRST PRESENTATION OF	MULTIPLE DE	PENDEN	CLAIM	<u> </u>	X40=	/_	OR	X80=	1
		· · · · · · · ·			+135=		OR	+270=	1
If the entry in column 1 is less that								-	

FORM PTO-675 (Rev. 8/00)

Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
"U.S. GPO: 2000-450-703/30103